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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/020,701	12/12/2001	Wah Yiu Kwong	ITL.0681US (P12999)	9547	
21906 TROP, PRUNI	7590 01/29/201 FR & HII P C	EXAMINER			
1616 S. VOSS	ROAD, SUITE 750	BAUM, RONALD			
HOUSTON, T.	X 77057-2631		ART UNIT	PAPER NUMBER	
			2439		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/020,701	KWONG ET AL.	
Examiner	Art Unit	
RONALD BAUM	2439	

	RONALD BAUM	2439					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress				
THE REPLY FILED 12 January 2010 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.					
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of the application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 1; or (3) a Reques for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
 a) The period for reply expiresmonths from the mailing 							
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is Examiner Note: If box 1 is checked, check either box (a) or (ater than SIX MONTHS from the mailing	date of the final rejection	on.				
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(n).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of extended under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	lension and the corresponding amount of thortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee te action; or (2) as				
NOTICE OF APPEAL	lianes with 27 CER 41 27 must be 4	Slad within two manths	a of the date of				
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	s or the date or e appeal. Since				
<u>AMENDMENTS</u>							
The proposed amendment(s) filed after a final rejection, to a They raise new issues that would require further core. (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bet.)	nsideration and/or search (see NOT w);	E below);					
appeal; and/or	ter form for appear by materially rec	lucing or simplifying ti	ne issues ioi				
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.					
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (l	PTOL-324).				
5. Applicant's reply has overcome the following rejection(s):							
Newly proposed or amended claim(s) would be all non-allowable claim(s).		•					
 For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: 		be entered and an e	xplanation of				
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>1.3-11 and 13-20</u> .							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and							
was not earlier presented. See 37 CFR 1.116(e).							
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome all rejections under appea	l and/or appellant fail:	s to provide a				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.				
The request for reconsideration has been considered bu See Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).							
13. Other:							
/Edan Orgad/ Supervisory Patent Examiner, Art Unit 2439							

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Continuation of 11, does NOT place the application in condition for allowance because: As per applicant's argument concerning the lack of teaching by Clough of standard operating systems in use relative to the Ultimaco' software, he examiner has fully considered in this response to the request for consideration; the arguments, and finds them not to be persuasive. At the very least, the MSV windows line of operating systems encompassing the setup preboot characteristics of iterest start with DOS, Windows 1.0-2.10; all with release dates prior to the 1988 Clough invention date, Further, the setup aspect associated with the preboot password functions were part of the actual PC standards as released starting in the early 1980's.

As per applicant's argument concerning the lack of leaching by Clough of password associated with a GUI at the time of the Clough invention, as pertaining again to the preboot aspects, the examiner has fully considered in this response to the request for consideration; the arguments, and finds them not to be persuasive. Again, at the very least, the MS Windows line of operating systems setup preboot password entry characteristics clearly require the user entering something (e.g., the password in the bios) to be viewing the displayILCD screen. etc. that is clearly something created by a GC/GCI hardware or hardwarefolkner (i.e., firmware) circulifunction.

As per applicant's argument concerning the lack of teaching by Clough of password associated with a GUI at the time of the Clough invention during preboot aspects, insofar as a need to do it is concerned, the examiner has fully considered in seponse to the request for consideration; the arguments, and finds them not to be persuasive. The rejection is a "103 rejection, and the obvious added aspect is the fact that a processing platform, and more succindty a portable processing platform (e.g., portable, laptor, lable, PC), would obviously require some level of security from unauthorized processor resources access, for which the Clough invention addresses such a need (i.e., security has been around for computers since mainframes, let alone portable microprocessor based systems).

As per applicant's argument concerning the lack of teaching by Clough of password comparison associated with a GUI at the time of the Clough invention during prebood sapects, the examine has fully considered in this response to the request rosideration; the arguments, and finds them not to be persuasive. As described above, and in previous office action rejections of record, the GC/GCI is cearly associated with the user interaction withthe device in question (i.e., the user is not doing anything that requires entering information into the device where he can't see what he is doing via the display, LCD screen, etc., that is clearly a function something created by a GC/GCI hardware or hardware/software (i.e., firmware) circuit/function. The Clough interactive keyboard clearly shows GC/GCI interaction (e.g., Cloudh of, Zlines 16-63).

Again, the claim language does not sufficiently qualify the GUI/GC, insofar as claiming the GC in a way that excludes it from the inherent processing functions of a Clough type device/application. More succintly, the examiner suggests that to further advance prosecution, the claims should be directed towards the CG/GUI being the controller -in of itself- that actually does the preboofbooting and associated passward entry/comparison (or whatever seculy related aspects are involved), without said functionality being a standard part of the operation genironment/logic of the device post booted (i.e., as claimed in a sufficiently explicit manor).

Therefore, the rejection as supported by the references and '103 rejection combination and motivational criteria, collectively encompass the said claim limitations in their entirety. The examiner declines to reopen prosecution. Thus, any such claims submitted formally after final relection would not be entered.